



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	X	COUNTY: CLEVELAND PERMIT NO.: SLAS 23-11 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Site Inspection: 08/09/2012

Date of Last Inspection on file: 04/28/11

FACILITY NAME AND ADDRESS:

Rhea's Septic Tank Service

GPS COORDINATES: N: 35.2022 E: -81.4547

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Trent Rhea, owner/operator

Telephone: (704) 739-5849

FACILITY CONTACT ADDRESS:

5030 Harmon Road
Kings Mountain, NC 28086

PARTICIPANTS:

Andrea Keller, NCDENR Solid Waste Section

Monica Rhea, owner/operator (phone)

STATUS OF PERMIT:

Permit renewal issued December 16, 2008

Expiration date: December 3, 2013

PURPOSE OF SITE VISIT:

Comprehensive Inspection of SLAS facility

STATUS OF PAST NOTED VIOLATIONS: None

OBSERVED VIOLATIONS: None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

1. On site August 9, 2012 to conduct comprehensive site inspection. A. Keller spoke with Monica Rhea prior to the

2090 US Highway 70, Swannanoa, North Carolina 28778

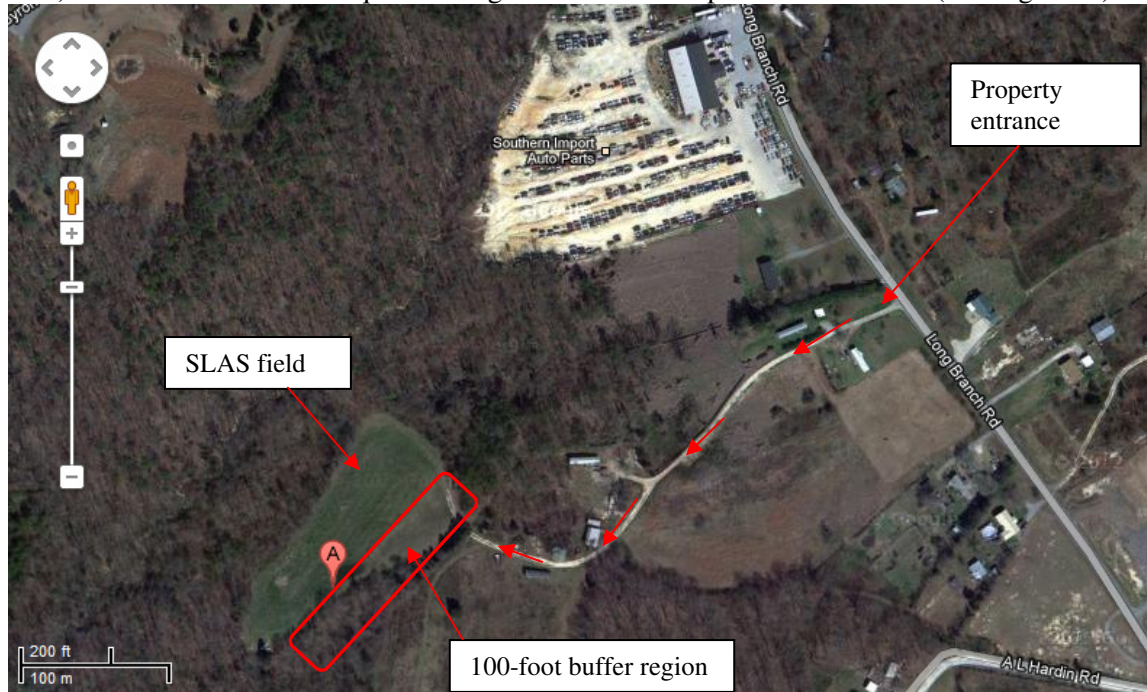
Phone: 828-296-4500 \ FAX: 828-299-7043 \ Internet: <http://portal.ncdenr.org/web/wm/sw>

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site visit. Records (for SDTF-23-20 and SLAS-23-11) were requested and received via fax on August 23, 2012. Records indicated the pump and haul data for NCS-00608 and disposal/storage of wastes at the WWTP, SDTF, or the SLAS sites.

2. Review of the permit indicated that the facility was approved as a 2.5-acre site established with tall fescue (one field). A 100-foot buffer is required along the southeastern portion of the field (drainage area).



3. It appeared as though permitted setbacks were being met, appropriate signs were present, disposal area boundaries were apparent and septage discharges were made within the disposal area boundary. The access road was passable, but may need improvements in the near future (erosion). Note that permit condition #16 discusses specific buffer requirements, including the 500-foot buffer from land application areas to existing wells, residences, and places of business. Please ensure that this condition is met.
4. The nutrient management plan requires a crop of tall fescue. During the site inspection it appeared as though the field has developed weeds/vegetation other than the tall fescue. **It is recommended that you contact your local extension agent/regional agronomist for a site visit in order to correctly identify the vegetation and to identify methods for weed management (dependent on type of weeds and time of year).**



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5. No offensive odors or vectors were observed at the time of the inspection. If you have specific operational questions you can contact your regional inspector (Bill Wagner; 828-296-4700) or the Compost and Land Application Branch Soil Scientist (Connie Wylie; 910-433-3352).

Please contact me if you have any questions or concerns regarding this inspection report.



Phone: 828-296-4700

Andrea Keller
Environmental Senior Specialist
Regional Representative

Mailed on: 8/30/2012	US Mail: Rhea's Backhoe & Septic Tank Service 5030 Harmon Road Kings Mountain, NC 28086	
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ec: Tony Gallagher, Compost & Land Application Branch Manager
Jason Watkins, Western District Supervisor
Jessica Montie, Compliance Officer
Becky Whetstone, Compost & Land Application Branch
Connie Wylie, Compost & Land Application Branch Soil Scientist
Bill Wagner, Environmental Sr. Specialist, Solid Waste Section